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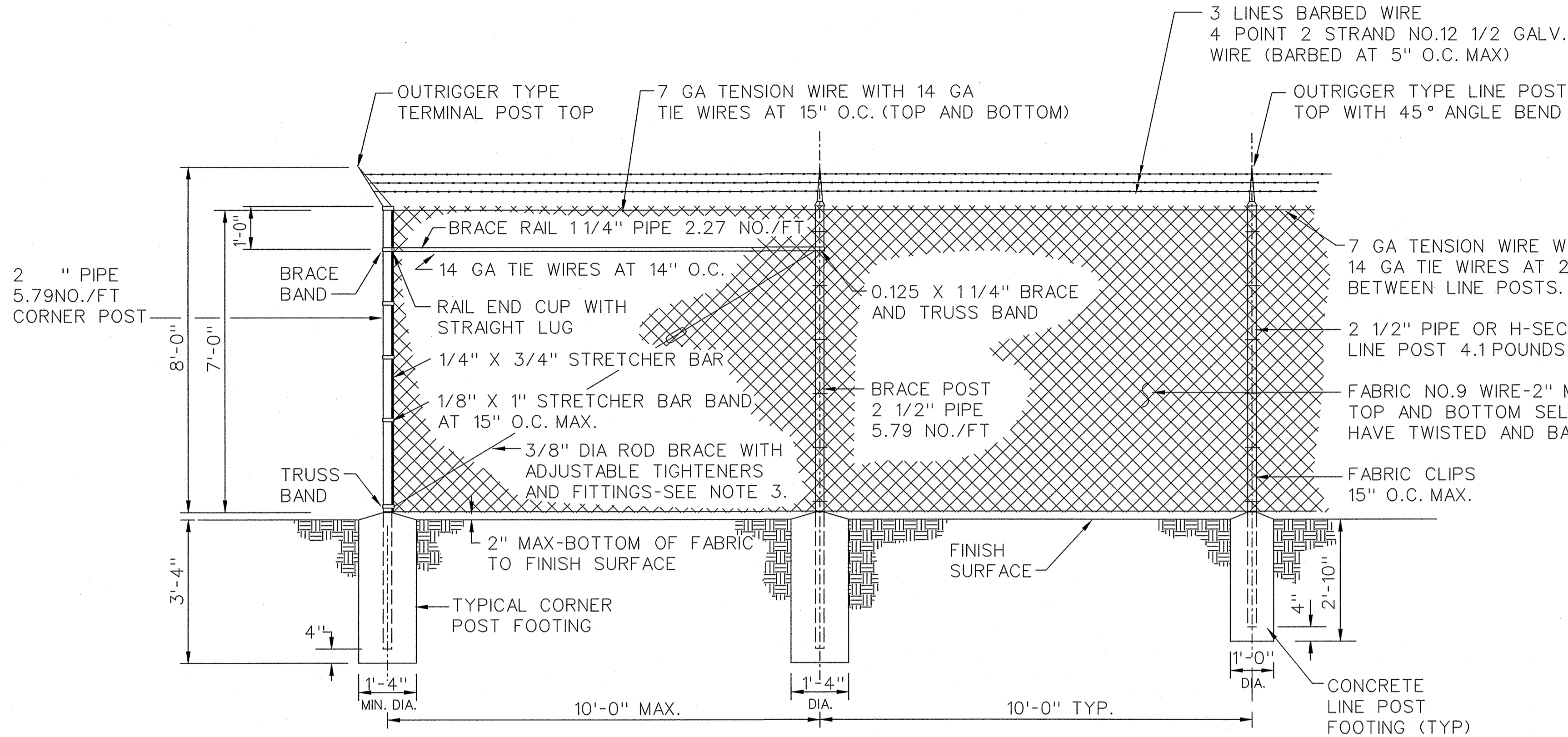
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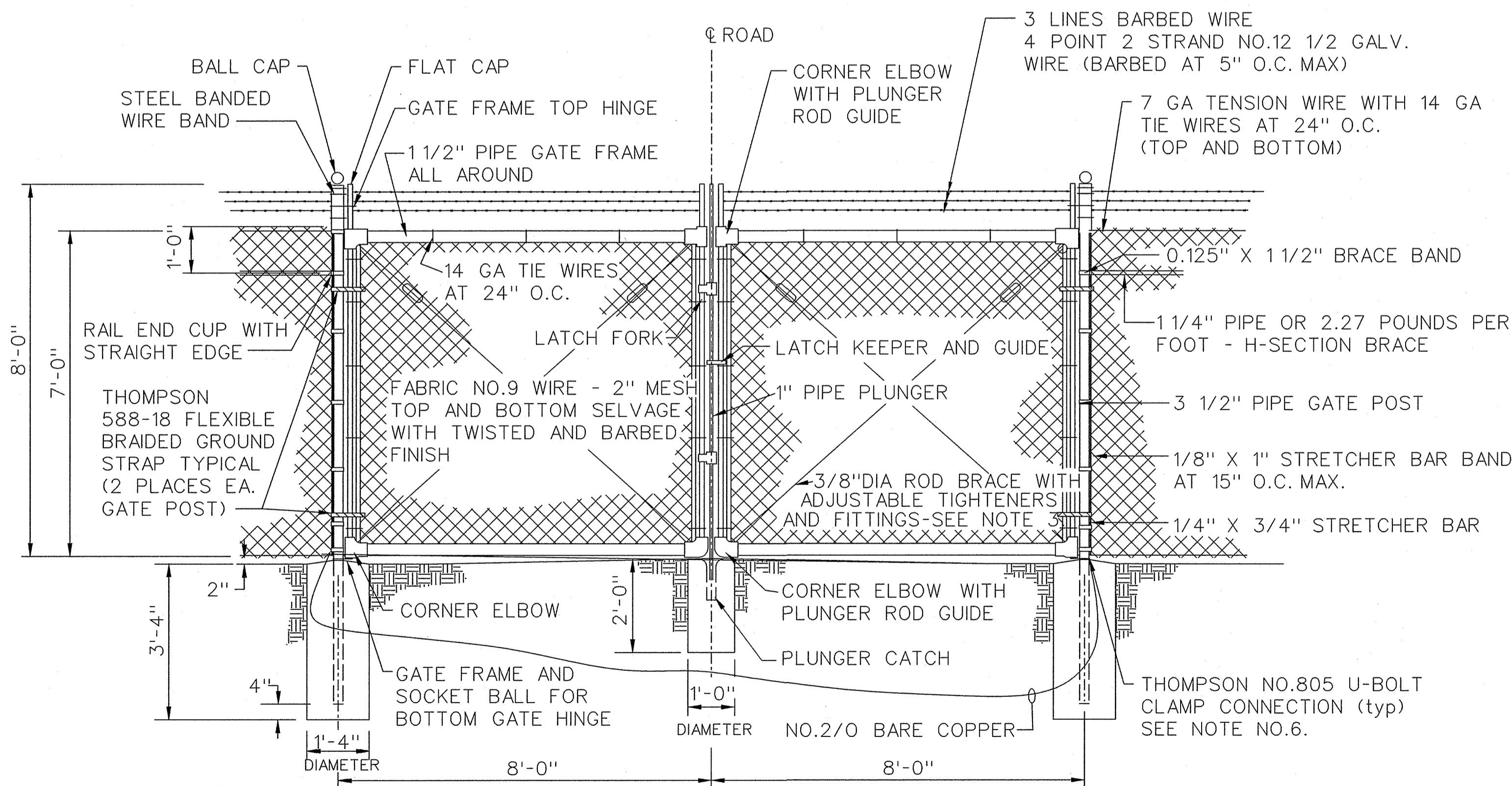
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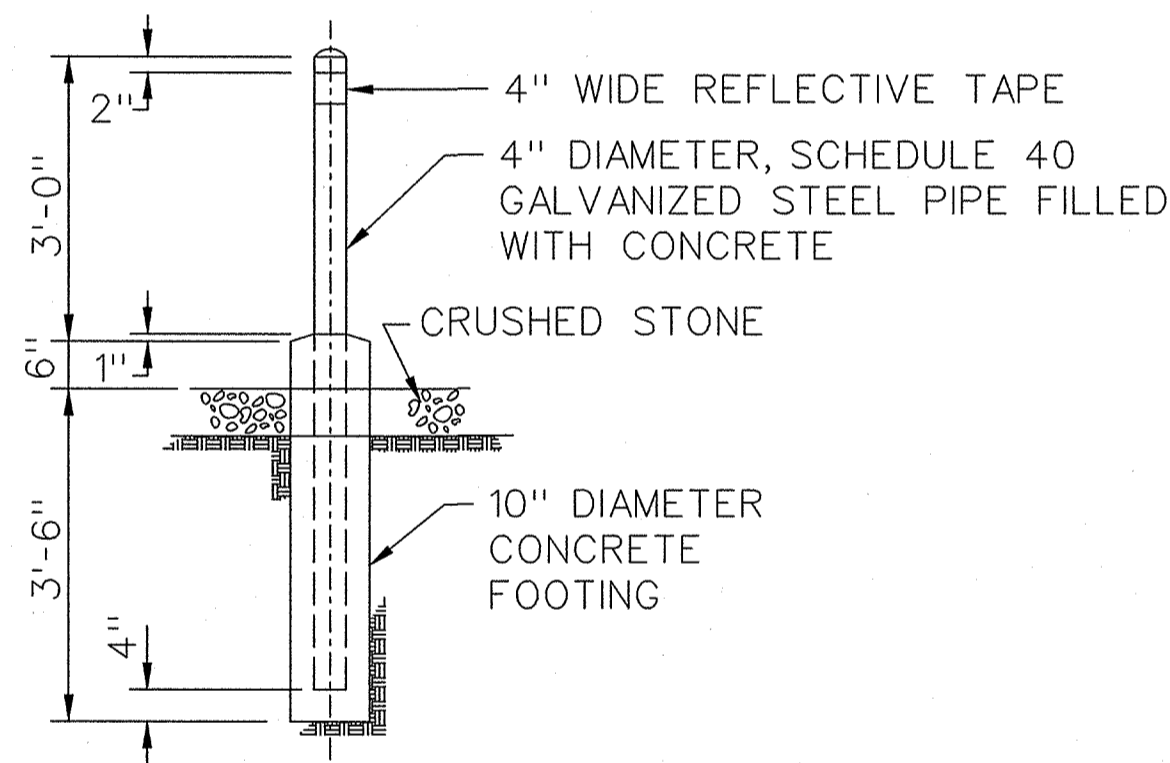
PERIMETER FENCE

SCALE: 1/2"=1'-0"



DOUBLE SWING GATE

SCALE: 1/2"=1'-0"

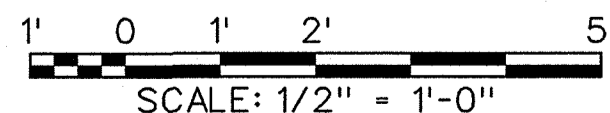


NOTES:

1. FOR GUARD POST LOCATION AND NUMBER REQUIRED, SEE DWG. C01-01.

GUARD POST

SCALE: 1/2"=1'-0"



NOTES:

1. CONTRACTOR SHALL RESTORE PERIMETER FENCE TO ORIGINAL CONDITION AS SHOWING IN DRAWING. REMOVE AND REPLACE ALL DAMAGED POSTS AND FOOTINGS WITH NEW POSTS AND FOOTINGS. CONTRACTOR MAY REUSE ANY EXISTING POSTS AND FOOTINGS THAT ARE UNDAMAGED AND REMAIN LEVEL AND PLUMB.
2. ALL PIPES SCHEDULE 40 GALVANIZED PIPE.
3. ALL PARTS GALVANIZED PRIOR TO ASSEMBLY.
4. ADJUSTABLE TIGHTENERS STANDARD DROP FORGED TURNBUCKLE HAVING 6 INCH MINIMUM TAKE-UP.
5. FENCE GROUNDING HARDWARE AND DOWN CONDUCTORS ARE UL LISTED AND LABELED AS LIGHTNING PROTECTION SYSTEM COMPONENTS AND MEET APPLICABLE REQUIREMENTS OF UL96 AND NFPA 78. CONTRACTOR SHALL REATTACH ALL PERIMETER FENCE GROUNDING CABLES UPON COMPLETION OF FENCE RESTORATION.
6. THE NO.2/0 BARE COPPER WIRE IS BOLTED TO THE GATE POST WITH A THOMPSON NO.805 U-BOLT CLAMP.
7. CONTRACTOR SHALL REPLACE ALL WIRE FABRIC WITH NEW NO.9, 2 inch WIRE FABRIC AROUND ENTIRE FENCE PERIMETER. CONTRACTOR SHALL ALSO INSTALL NEW BARBED WIRE AROUND ENTIRE FENCE PERIMETER.
8. ALL CONCRETE IS 3000 PSI.
9. REMOVE AND DISCARD EXISTING DOUBLE SWING ENTRY GATE. INSTALL NEW GATE MADE FROM NEW MATERIALS AS SHOWN IN DRAWING.
10. ALL CORNER POSTS ARE 4 inch DIAMETER. ALL LINE POSTS ARE 2 1/2 inch DIAMETER. GATE POSTS ARE 3 1/2 inch DIAMETER.

REV	APPROVED DATE	DESCRIPTION	JCN	REDLINE DATE	APVD
DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION ATO - TECHNICAL OPERATIONS CENTRAL SERVICE AREA TDWR FENCE DETAILS HOUSTON WILLIAM P HOBBY AIRPORT TX REVIEWED BY SUBMITTED BY APPROVED BY PROJECT ENGINEER DESIGNED DAY DRAWN SLH CHECKED ISSUED BY DATE 06/05/2009 JCN MGR: ENGINEERING - FORT WORTH DRAWING NO HOU-D-TDWR-C002 REV					